

# TABLE OF CONTENTS

Section	Page
<b>Volume I</b>	
<b>EXECUTIVE SUMMARY .....</b>	<b>ES-1</b>
ES.1 Project Location and Setting .....	ES-1
ES.2 Overview of the EIR/EIS/EIS Process .....	ES-1
ES.3 Summary Description of the Proposed Action and Alternatives .....	ES-2
ES.4 Key Environmental Impacts, Mitigation Measures, Issues to be Resolved, and Areas of Controversy .....	ES-7
<b>1 INTRODUCTION AND STATEMENT OF PURPOSE AND NEED .....</b>	<b>1-1</b>
1.1 Project Requiring Environmental Analysis.....	1-2
1.1.1 Background .....	1-2
1.2 Project History and Planning Context.....	1-4
1.3 Purpose and Need, and Project Objectives.....	1-6
1.3.1 Purpose and Need.....	1-6
1.3.2 Project Objectives .....	1-7
1.4 Intended Uses and Type of EIR (CEQA)/EIS (NEPA)/EIS (TRPA).....	1-7
1.4.1 California Environmental Quality Act.....	1-7
1.4.2 National Environmental Policy Act .....	1-8
1.4.3 Tahoe Regional Planning Compact (Compact) and the TRPA Code of Ordinances .....	1-8
1.5 Scope and Focus of the EIR/EIS/EIS .....	1-9
1.6 Effects Found not to be Significant.....	1-10
1.6.1 Agriculture .....	1-11
1.6.2 Schools .....	1-11
1.6.3 Indian Trust Assets.....	1-11
1.7 Agency Roles and Responsibilities .....	1-11
1.7.1 Lead Agencies.....	1-11
1.7.2 Tahoe Regional Planning Agency.....	1-12
1.7.3 Bureau of Reclamation.....	1-12
1.7.4 Trustee, Responsible, and Cooperating Agencies.....	1-13
1.7.5 Regulatory Requirements, Permits, and Approvals .....	1-14
1.8 Public Participation and Additional Steps in the CEQA/NEPA/TRPA Review Process.....	1-14
1.9 Organization of this EIR/ EIS /EIS .....	1-16
1.9.1 Volume I .....	1-16
1.9.2 Volume II.....	1-17
1.9.3 Volume III.....	1-18
1.10 Standard Terminology, Acronyms, and Abbreviations.....	1-18
1.10.1 Standard Terminology.....	1-18
1.10.2 Acronyms and Abbreviations.....	1-18
<b>2 PROJECT ALTERNATIVES .....</b>	<b>2-1</b>
2.1 Alternatives Definition Process.....	2-1
2.1.1 CEQA, NEPA and TRPA Requirements .....	2-1
2.2 Alternatives Development.....	2-2
2.2.1 Considerations in Definition of the Study Area .....	2-3
2.2.2 Alternatives Considered but Eliminated from Detailed Evaluation .....	2-6

# TABLE OF CONTENTS

Continued	Page
2.3 Alternatives Evaluated Further.....	2-22
2.3.1 River Restoration Terminology.....	2-23
2.3.2 Golf Land Management Terminology.....	2-23
2.3.3 Comparison of Alternatives .....	2-25
2.4 Alternative 1: No Project/No Action: Existing River and 18-Hole Regulation Golf Course.....	2-27
2.4.1 Project Features.....	2-27
2.4.2 General Plan Amendment .....	2-36
2.5 Alternative 2: River Ecosystem Restoration with Reconfigured 18-hole Regulation Golf Course .....	2-37
2.5.1 Project Features.....	2-37
2.5.2 General Plan Amendment .....	2-56
2.5.3 Project Construction.....	2-57
2.6 Alternative 3: River Ecosystem Restoration with Reduced-Play Golf Course .....	2-66
2.6.1 Project Features.....	2-66
2.6.2 General Plan Amendment .....	2-75
2.6.3 Project Construction.....	2-75
2.7 Alternative 4: River Stabilization with Existing 18-Hole Regulation Golf Course .....	2-81
2.7.1 Project Features.....	2-81
2.7.2 General Plan Amendment .....	2-90
2.7.3 Project Construction.....	2-90
2.8 Alternative 5: River Ecosystem Restoration/ Decommissioned Golf Course.....	2-97
2.8.1 Project Features.....	2-97
2.8.2 General Plan Amendment .....	2-104
2.8.3 Project Construction.....	2-105

# TABLE OF CONTENTS

Continued

Page

## Exhibits

1-1	Regional Location.....	1-3
1-2	Study Area/Property Boundaries .....	1-5
2-1	Study Area Resources Considered.....	2-5
2-2	Alternative Site Locations.....	2-17
2-3	Alternative 1: No Project/No Action: Existing River and 18-Hole Regulation Golf Course .....	2-29
2-4	Existing Upper Truckee River Profiles for Alternative 1 .....	2-31
2-5	Alternative 2: River Ecosystem Restoration with Reconfigured 18-Hole Regulation Golf Course .....	2-39
2-6	Proposed Upper Truckee River Profiles for Alternatives 2, 3, and 5 .....	2-43
2-7	Access, Staging, and Storage for Alternative 2 .....	2-63
2-8	Alternative 3: River Ecosystem Restoration with Reduced-Play Golf Course .....	2-67
2-9	Access, Staging, and Storage for Alternative 3 .....	2-79
2-10	Alternative 4: River Stabilization/Existing 18-Hole Regulation Golf Course .....	2-83
2-11	Access, Staging and Storage for Alternative 4 .....	2-93
2-12	Alternative 5: River Ecosystem Restoration/Decommissioned Golf Course.....	2-99
2-13	Access, Staging, and Storage for Alternative 5 .....	2-109

## Tables

ES-1	Summary of Impacts and Mitigation Measures .....	ES-8
1-1	Acronyms and Other Abbreviations .....	1-18
2-1	Upper Truckee River Reaches and Subreaches in the Study Area .....	2-4
2-2	Upper Truckee River Golf Course Reconfiguration Siting Criteria .....	2-16
2-3	Upper Truckee River Restoration and Golf Course Relocation Alternatives Comparison Table.....	2-25
2-4	Alternative 2 Construction Phasing, Equipment, and Workers .....	2-59
2-5	Preliminary Quantities (Cubic Yards) for Alternative 2 .....	2-62
2-6	Alternative 3 Construction Phasing, Equipment, and Workers .....	2-77
2-7	Preliminary Quantities (Cubic Yards) for Alternative 3 .....	2-81
2-8	Alternative 4 Construction Phasing, Equipment, and Workers .....	2-91
2-9	Preliminary Quantities (Cubic Yards) for Alternative 4 .....	2-95
2-10	Alternative 5 Construction Phasing, Equipment, and Workers .....	2-106
2-11	Preliminary Quantities (Cubic Yards) for Alternative 5 .....	2-108